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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box —

Attorn	ey Docket No.	PAT 39	2-2	
First II	nventor	PINARD,	Deborah	L
T:	Data Dad			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.		— этт изэтт фризичен			
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or			
2 Y Applicant claims s	mall entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission			
See 37 CFR 1.27	[Total Pages [9]	(if applicable, all necessary)			
3. Lム (preferred arrangemen	t set forth below)	a. Computer Readable Form (CRF)			
	e to Related Applications	b. Specification Sequence Listing on:			
_	arding Fed sponsored R & D equence listing, a table,	i. U CD-ROM or CD-R (2 copies); or			
or a computer p	program listing appendix	ii paper			
 Background of Brief Summary 		c. Statements verifying identity of above copies			
- Brief Descriptio	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS			
 Detailed Descri Claim(s) 	ption	9. X Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of			
- Abstract of the	Disclosure	10. (when there is an assignee) Attorney			
4. X Drawing(s) (35 U	I.S.C. 113) Total Sheets 23	11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages 2	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449			
a. X Newty exec	uted (original or copy)	13. Preliminary Amendment			
Copy from a	a prior application (37 CFR 1.63 (d)) uation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ETION OF INVENTOR(S) 15. Certified Copposition (S) (if foreign principle)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data	Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:				
		supply the requisite information below and in a preliminary amendment,			
or in an Application Data She					
Continuation Prior application information:	Divisional Continuation-in-part (C				
•••	ONAL APPS only: The entire disclosure	Group Art Unit: of the prior application, from which an oath or declaration is supplied under			
		ntinuation or divisional application and is hereby incorporated by reference. Idvertently omitted from the submitted application parts.			
	19. CORRESPO	NDENCE ADDRESS			
Customer Number or Bar Co	ode Label (posen Ct.	or Correspondence address below			
Name	26123	2			
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Country		Telephone Fax			
Name (Print/Type)	LeslAve Anne Kins	man Registration No. (Attorney/Agent) 45,291			
Cienatura	Nico	Data 1 2 2 2 2 2			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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espond to a collection of info	rmation unless it displays a valid OMB control number.		
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	PINARD, Deborah L.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	PAT 392-2		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Small			
Deposit	Large Small Entity Entity			
Account Number 501593	•	ee Paid		
Account Name Borden Ladner Gervais	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required V. Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
104 740 004 055 1822 52	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Othlity filing fee 355	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355.	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 31 -20** = 11 × 9 = 53.	143 440 243 220 Design issue fee			
Independent 2 - 3** = X =	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) \53.	Other fee (specify)			
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	10.		

SUBMITTED BY	<u> </u>		Complete (if applicable)
Name (Print/Type)	Leslie/Anne Kinsman	Registration No. 45,291 (Attomey/Agent)	Telephone 613-237-5160
Signature	Hisman	V	Date Harch 30, 2001

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